IMPROVEMENT PERMIT



Beaufort County Health Department Environmental Health Section 220 North Market St. Washington, NC 27889

Phone: 252-946-6048 FAX: 252-946-2074

For Office Use Only

48143 - 1 *CDP File Number:

County ID Number:

7601296478

NEW Evaluated For:

PERMIT VALID UNTIL: 07/13/2027

*NOT	E TO INSPECTIONS DIVISION: Building Pr	ermits car	nnot be issued with only an Imp	rovement Permit.	
Applicant: Laura Fernandez		Property Owner: Ric	hard & Kimmi Kearney	& Kimmi Kearney	
Address:	109 N Eden Drive		Address: PC	Box 493034	
City:	Washington		City:		
State/Zip:	NC 27885		State/Zip: HI	96749	
Phone #:	(252) 362-1015		Phone #:		
Address:	0 Windy Pointe	roperty Lo	ocation & Site Information		
Road #:	o windy rounte		Bailey Point	Phase:	1 ot: 37
Township:	Bellavert, NO Sur	DUIVISION.	Directions	T Hase.	Cot. <u>37</u>
,	SINGLE FAMILY				
Structure: # of Bedrooms					
# of People:	6				
*Water Supply					
		Sup	tem Specifications		$\overline{}$
Initial Syster		Sys		40	
*Site Classific			Minimum Trench Depth:		Inches
Saprolite Syst			Maximum Trench Depth:		Inches
Design Flow:	360		Fill Depth:		Inches
Soil Group:	Ш		Septic Tank:		Gallons
Soil Application	on Rate: 0.3		Pump Required:	May be required	
*System Class	sification/Description:		Pump Tank:		Gallons
7.75.11.0	ODANITY FILL OVETEN		*Proposed System:	CONVENTIONAL	
	GRAVITY FILL SYSTEM				
	m Required: Yes				
Repair Syste			Minimum Trench Depth:	6	Inches
*Site Classification: PS Drip Soil Application Rate: 0.15		Maximum Trench Depth:		Inches	
	sification/Description;		Fill Depth:		Inches
Gystem Glas	Silication Description.		Pump Required:	Yes	
	ANAEROBIC DRIP		Pump Tank:		Gallons
*Site Modifice Some trees Contact BC	No grading or construction activity is al	illing site		d repair without approval of He	ealth Department.
in 18" fill as	The issuance of this permit by the Headitions is responsible for cheptic tank, distribution box, all piping and 4 (3' x s shown; Anaerobic Drip Repair; An Authorizal quirements are met and final site plan is appro	ecking wit	h appropriate governing bodies ventional drainlines istruct will be issued	ne issuance of other permits. I in meeting their requirements	The permit holder
atisfy the cond)). The person egarding syste *Authorized	t and Local Health Department may impossifitions, the rules, or this article. This perm owning or controlling the system shall be im location, installation, operation, mainto State Agent: 2018 - Hager, Matthe	nit is subj e respons enance, n	ect to revocation if the site p sible for assuring compliance nonitoring, reporting, and rep	lan, plat, or intended use che with the laws, rules, and pe	anges (NCGS 130A-
	State Agent Signature:				Page 1 o



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File	Number: 48143 - 1	
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		Date:	07/13/2022
Fill System	Specification Sheet	1	

Required Fill:	_18Inches
Area of Fill:	52 ^X 122
=	
	Required Fill:

Soil Classification: PS w/Fill

FILL REQUIREMENTS

These requirements for fill must be completed and then approved by the County Health Department prior to issuance of an Authorization to Construct. Fill material must be Group 1 (sand or loamy-sand) texture to the top of the treatment and disposal trench(es). The final 6" of fill material shall be a finer texture soil (sandy loam or sandy clay loam topsoil) for the establishment of vegetative cover. Fill material must be approved by the County Health Department prior to placement on site. Laboratory testing (particle size analysis) may be required to provide proof of fill material texture.

INSTALLATION & INSPECTIONS

The area designated for the septic system shall be indicated on the Improvements Permit. Failure to install fill in the approved location may result in the fill having to be moved. Careful attention must be given to the preparation of the site to ensure that the septic system will function properly. Do not work the soil in wet conditions if the soil is Class II, III, or IV (refer to above for your soil classification). Working a Class II, III, or IV soil in wet conditions can destroy the soil characteristics and may also prevent an Authorization to Construct from being issued. Remove vegetative cover from designated area without removing any soil. Disc natural soil surface in multiple directions to break up root mat to a depth of 6 inches prior to adding any fill material. Add 6" of approved fill to area and disc again in multiple directions thoroughly until fill material is incorporated with the natural soil surface. The first 6" is most critical during installation. At this point, contact the County Health Department for a cut-in inspection. Once a cut-in inspection is completed and approved by this office, add remaining fill material to within 6" of the required height of the mound. Contact this office upon completion for a fill inspection. Completion of the above requirements will allow an Authorization to Construct to be issued for the site. Required topsoil cover must be on site prior to issuance of an Operation Permit.



